
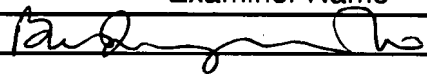


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES						
<p>Application Number : 10/711613 </p> <p>Confirmation Number: 5612</p> <p>First Named Applicant: Fred Bishop</p> <p>Attorney Docket Number: 60655.5800</p> <p>Art Unit: 2162</p> <p>Examiner:</p> <p>Search string: (5099226 or 5572226 or 6693513).pn</p>							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
106	1	5099226	1992-03-24	Andrews			
106	2	5572226	1996-11-05	Tuttle			
106	3	6693513	2004-02-17	Tuttle			
Signature							
Examiner Name				Date			
				10/27/2007			

OFFICE
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PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/711,613	
			Filing Date	September 28, 2004	
			First Named Inventor	Fred Bishop	
			Art Unit	2161 <i>UK2</i>	
			Examiner Name	TBA <i>BH2</i>	
Sheet	1	of	1	Attorney Docket Number	60655.5800

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		US-				
		US-				
		US-				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind ⁵ (if known)				
		PCT	WO 98/32919		12/07/1995	Gunnarsson		
		UK	2347537		09/06/2000	Rohm Co., Ltd.		

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>10/28/2004</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
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Application Number : 10/711613



Confirmation Number: 5612

First Named Applicant: Peter Saunders

Attorney Docket Number: 50655.5800

Art Unit:

Examiner:

Search string: (6326934 or 6342844 or 6364208 or 6367011 or 6377034 or 6388533 or 6390375 or 6400272 or 6402028 or 6411611 or 6415978 or 6422464 or 6424029 or 6422532 or 6473500 or 6480100 or 6480101 or 6481621 or 6481632 or 6484937 or 6490443 or 6491229 or 6510983 or 6510998 or 6513015 or 6529880 or 6535726 or 6546373 or 6547133 or 6549912 or 6560581 or 6577229 or 6578768 or 6581839 or 6588660 or 6589119 or 6609655 or 6626356 or 6665405 or 6674786 or 6679427 or 6687714 or 4558211 or 5694596 or 5852812 or 5950174 or 5960416 or 5970470 or 5983200 or 6029175).pn

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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/	2	6342844	2002-01-29	Rozin			
/	3	6364208	2002-04-02	Stanford, et al.			
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/	5	6377034	2002-04-23	Ivanov			
/	6	6388533	2002-05-14	Swoboda			
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/	12	6422464	2002-07-23	Terranova			
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/	16	6480100	2002-11-12	Frieden, et al.			
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Signature

Examiner Name	Date
<i>[Signature]</i>	<i>10/28/2002</i>

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
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Application Number :

Confirmation Number:

First Named Applicant: Peter Saunders

Attorney Docket Number: 60655.5800

Art Unit:

Examiner:

Search string: (4303904 or 4475308 or 4639765 or 4739328 or 4961142 or 5023782 or 5053774 or 5101200 or 5197140 or 5212777 or 5221838 or 5222282 or 5226989 or 5239654 or 5247304 or 5274392 or 5285100 or 5305002 or 5329617 or 5331138 or 5339447 or 5349357 or 5351052 or 5371896 or 5373303 or 5408243 or 5410649 or 5428363 or 5453747 or 5471592 or 5485510 or 5488376 or 5489411 or 5489908 or 5490079 or 5491483 or 5491484 or 5491715 or 5493312 or 5497121 or 5500651 or 5513525 or 5519381 or 5522083 or 5525992 or 5525994 or 5530232 or 5541604 or 5543798 or 5544246 or 20010013542 or 20010024157 or 20010034565 or 20010039617 or 20020011519 or 20020028704 or 20020052839 or 20020062284 or 20020074398 or 20020077837 or 20020077895 or 20020077992 or 20020079367 or 20020092914 or 20020095343 or 20020095389 or 20020095587 or 20020107007 or 20020107742 or 20020109580 or 20020111210 or 20020113082 or 20020116274 or 20020126010 or 20020131567 or 20020138438 or 20020140542 or 20020145043 or 20020147913 or 20020148892 or 20020152123 or 20020166891 or 20020176522 or 20020178063 or 20020178369 or 20020185543 or 20020188501 or 20020190125 or 20020194303 or 20020194503 or 20020196963 or 20030009382 or 20030014307 or 20030014357 or 20030014891 or 20030018532 or 20030025600 or 20030046228 or 20030057226 or 20030057278).pn

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	5	4961142	1990-10-02	Elliott, et al.			
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80	9	5197140	1993-03-23	Balmer			

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	20	5331138	1994-07-19	Saroya			
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	24	5371896	1994-12-06	Gove, et al.			
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	27	5410649	1995-04-25	Gove			
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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	3	20010034565	2001-10-25	Leatherman			
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	5	20020011519	2002-01-31	Shults			
	6	20020028704	2002-03-07	Bloomfield, et al.			
	7	20020052839	2002-05-02	Takatori			
	8	20020062284	2002-05-23	Kawan			
	9	20020074398	2002-06-20	Lancos, et al.			
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50	20030057278	2003-03-27	Wong			

Signature

Examiner Name	Date
<i>Blanchard</i>	<i>10/28/2008</i>

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
-------------------------------	--

Application Number : 10/711613



Confirmation Number: 5612

First Named Applicant: Peter Saunders

Attorney Docket Number: 60655.5800

Art Unit:

Examiner:

Search string: (5729053 or 5729236 or 5731957 or 5732579 or 5748137 or 5748737 or 5758195 or 5761306 or 5761493 or 5768609 or 5774882 or 5777903 or 5778067 or 5785680 or 5792337 or 5793324 or 5794095 or 5797060 or 5797085 or 5797133 or 5798709 or 5809142 or 5809288 or 5825007 or 5825302 or 5826077 or 5828044 or 5834756 or 5841364 or 5842088 or 5844218 or 5845267 or 5851149 or 5854891 or 5858006 or 5859779 or 5864323 or 5867100 or 5870031 or 5870915 or 5878215 or 5878403 or 5880675 or 5881272 or 5887266 or 5890137 or 5898783 or 5903830 or 5905798 or 5912678).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	3	5731957	1998-03-24	Brennan			
	4	5732579	1998-03-31	dHont, et al.			
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	13	5778067	1998-07-07	Jones, et al.			
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Signature

Examiner Name	Date
<i>[Signature]</i>	<i>10/28/2002</i>

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
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Application Number : 10/711613



Confirmation Number: 5612

First Named Applicant: Peter Saunders

Attorney Docket Number: 60655.5800

Art Unit:

Examiner:

Search string: (5920628 or 5929801 or 5931917 or 5933624 or 5943624 or 5948116 or 5953512 or 5955717 or 5955969 or 5956024 or 5963924 or 5970148 or 5978840 or RE36365 or 5983208 or 5987140 or 5987155 or 5987498 or 5989950 or 5991608 or 5991750 or 5996076 or 6002438 or 6002767 or 6003014 or 6005942 or 6006216 or 6012049 or 6014645 or 6018717 or 6024286 or 6029149 or 6038584 or 6047888 or 6052675 or 6064320 or 6070003 or 6072870 or 6073840 or 6078888 or 6088686 or 6092057 or RE36788 or 6101174 or 6102162 or 6102672 or 6105008 or 6105013 or 6105865 or 6109525).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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Examiner Name	Date
	10/28/2008

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10711613
Filing Date	2004-09-28
First Named Inventor	Bishop, Fred
Art Unit	2162
Examiner Name	To, Baoquoc N.
Attorney Docket Number	03292.101090.9

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BT	1	6771981	B1	2004-08-03	Zalewski, Thomas W., et al.	Column 6, line 35 through column 18, line 23.

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BB	1	20040030601	A1	2004-02-12	Pond, Russel L., et al.	Page 4, paragraph 0054 through page 13, paragraph 0160.
Bo	2	20050017068	A1	2005-01-27	Zalewski, Thomas W., et al.	Page 3, paragraph 0036 through page 10, paragraph 0102.

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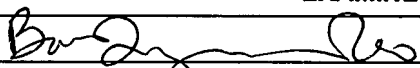
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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10711613
Filing Date	2004-09-28
First Named Inventor	Bishop, Fred
Art Unit	2162
Examiner Name	To, Baoquoc N.
Attorney Docket Number	03292.101090.9

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
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Application Number : 10/711613



Confirmation Number: 5612

First Named Applicant: Peter Saunders

Attorney Docket Number: 60655.5800

Art Unit:

Examiner:

Search string: (5548291 or 5550536 or 5550548 or 5552789 or 5557279 or 5557516 or 5561430 or 5563582 or 5569187 or 5577109 or 5581630 or 5592150 or 5592405 or 5594233 or 5594448 or 5597534 or 5600175 or 5602538 or 5602919 or 5604342 or 5606520 or 5607522 or 5608406 or 5608778 or 5613146 or 5619207 or 5621396 or 5621411 or 5621412 or 5625366 or 5625370 or 5625695 or 5629981 or 5638080 or 5640002 or 5646607 or 5657388 or 5660319 or 5673106 or 5675342 or 5686920 or 5691731 or 5692132 or 5696913 or 5698837 or 5699528 or 5701127 or 5704046 or 5705798 or 5721781 or 20030069828 or 20030069846 or 20030112972 or 20030121969 or 20030163699 or 20030167207 or 20030177347 or 20030183689 or 20030187786 or 20030187787 or 20030187790 or 20030187796 or 20030195842 or 20030195843 or 20030200184 or 20030218066 or 20030220876 or 20030222153 or 20030225623 or 20030225713 or 20030227550 or 20030233334 or 20040010462 or 20040015451 or 20040029569).pn

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	5	5557279	1996-09-17	dHont			
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
1	1	20030069828	2003-04-10	Blazey, et al.			
1	2	20030069846	2003-04-10	Marcon			
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Examiner Name	Date
<i>[Signature]</i>	10/20/2002

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	RECURRENT BILLING MAINTENANCE SYSTEM FOR USE WITH RADIO FREQUENCY PAYMENT DEVICES
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Application Number : 10/711613



Confirmation Number: 5612

First Named Applicant: Fred Bishop

Attorney Docket Number: 60655.5800

Art Unit: 2161

Examiner:

Search string: (4583766 or 4672021 or 5407893 or 5606594 or 5809633 or 5844230 or 6374245 or 6457996 or 6466804 or 6494380 or 6507762 or 6608995 or 6628961 or 6650887 or 6684269 or 6690930 or 6705530 or 6711262 or 6732936 or 6742120 or 6760581 or 6789012 or 6575361 or 6073112 or 5956693 or 20020035548 or 20020097144 or 20020120584 or 20030120554 or 20030132284 or 20030140228 or 20030183699 or 20040039860 or 20040139021).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	2	4672021	1987-06-09	Blumel, et al.			
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	7	6374245	2002-04-16	Park			
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US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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Signature

Examiner Name	Date
<i>[Signature]</i>	10/28/2018

Complete if Known

Application Number	10/711,613
Filing Date	September 28, 2004
First Named Inventor	Peter D. Saunders
Art Unit	18A
Examiner Name	TBA
Attorney Docket Number	60655.5800

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Sheet 1 of 8

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind ⁵ (if known)				
		CH	CH689070		01/31/1998	Peter Bresch		
		EP	0 358 525	A2	03/14/1990	W&T Avery Ltd.		
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		JP	2000-015288	A	01/18/2000	Hitachi Plant Eng & Constr		
		JP	2000-40181	A	02/08/2000	Unknown		

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Sheet	2	of	8	Application Number	10/711,613
				Filing Date	September 28, 2004
				First Named Inventor	Peter D. Saunders
				Art Unit	TBA <i>2182</i>
				Examiner Name	TBA <i>MD</i>
				Attorney Docket Number	60655.5800

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Office ³	Number ⁴	Kind ⁵ <i>(if known)</i>				
		PCT	WO 00/10144	A1	02/24/2000	3M Innovative Properties Co		
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		PCT	WO 01/04825	A1	01/18/2001	Intermec IP Corp.		
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Sheet	3	of	8	Application Number	10/711,613
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				First Named Inventor	Peter D. Saunders
				Art Unit	TBA 2182
				Examiner Name	TBA BTD
				Attorney Docket Number	60655.5800

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		Office ³	Number ⁴	Kind ⁵ (if known)				
		EP	1 104 909	A2	06/06/2001	Smartel S.P.A.		
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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/711,613
				Filing Date	September 28, 2004
				First Named Inventor	Peter D. Saunders
				Art Unit	TBA 212 212
				Examiner Name	TBA BSB BSB
Sheet	6	of	8	Attorney Docket Number	60655.5800

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"What's New: Timex Watch Features Speedpass System", http://www.speedpass.com/news/article.jsp?id=51 (1 page)	
		"Physical Reality: A Second Look", Ken Sharp, Senior Technical Editor, http://www.idsystems.com/reader/1999_03/phys0399_pt2/phys0399_pt2.htm (6 pages)	
		"'Magic Wands' to Speed Mobile Sales", Bob Brewin, Jan. 15, 2001, http://www.computerworld.com/mobiletopics/mobile/story/1,10801,563300.html (4 pages)	
		"Mobile Speedpass Goes Global as Mobil Singapore Rolls Out Asia's First RFID-Based Pay-At-The-Pump System", Press Release, April 5, 1999, http://www.ti.com/tiris/docs/news_releases/rel12.htm (3 pages)	
		"Speedpass Unleashed", June 4, 2002 http://www.cardweb.com/cardtrak/news/cf2_20a_97.html (2 pages)	
		Prophecy Central Update #9, October 10, 1997, http://www.bible-prophecy.com/pcu9.htm (5 pages)	
		International Newsletter of the TI RFID Group, Issue 20, 2000 (12 pages)	
		"CES: Microsoft's SPOT Technology has Humble Origins", by James Niccolai, January 10, 2003, http://archive.inforworld.com/articles/hn/xml/03/01/10/030110hnspt.xml?s=IDGNS (3 pages)	
		"Microsoft: See SPOT Run On Your Wrist", by Richard Shim, June 5, 2003, http://news.com.com/2100-1041_3-1013442.html?tag=fd_top (1 page)	
		"Networking: Microsoft SPOT", by Jeremy A. Kaplan, July 1, 2003, http://www.pcmag.com/print_article/0,3048,a=43561,00.asp (2 pages)	
		"Microsoft Launches Smart Personal Object Technology Initiative", Press Release from COMDEX Fall 2002, November 17, 2002, http://www.Microsoft.com/presspass/features/2002/nov02/11-17SPOT.asp (4 pages)	

Examiner Signature		Date Considered	10/28/2004
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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/711,613
				Filing Date	September 28, 2004
				First Named Inventor	Peter D. Saunders
				Art Unit	TBA 2152
				Examiner Name	TBA MD
Sheet	7	of	8	Attorney Docket Number	60655.5800

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Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Bank Extends RFID Payment Pilot: Bank of America will continue to test its QuickWave RFID payment card for another three months", RFID Journal, 01/23/2003	
		"MasterCard to Test RFID Card: Pilot will test whether consumers, merchants and credit card issuers value "contactless" payments", RFID Journal, 12/20/2002	
		"Vendors Target Amusement Parks: Protecting children and enabling cashless payments make RFID an appealing option for the entertainment industry", RFID Journal, 11/27/2002	
		"Inside's Next-Gen Smart Card: The French company plans to introduce an RFID card that uses a 16-bit microprocessor and new encryption technology", RFID Journal, 10/29/2002	
		"Sony, Philips Creating RFID Link: Consumer electronics giants are jointly developing a new RFID standard for payments and for communication between devices", RFID Journal, 09/17/2002	
		"Japan Gets Digital Ticket System: A national ticket seller and phone company are teaming up to create an electronic ticket", RFID Journal, 08/31/2002	
		"Security for Wireless Java: NTRU, a startup that offers security software, has released of Java version of its NTRU encryption algorithm", RFID Journal, 06/27/2002	
		"Making RFID Payments Ubiquitous: Philips and Visa want people to be able to pay for goods and services anywhere by using RFID chips embedded in the phones and other devices", RFID Journal, 06/02/2003	
		"RFID Smart Cards Gain Ground: The convenience of contactless transactions is driving widespread adoption of contactless smart cards", RFID Journal, 04/09/2003	
		"TI Embraces Prox Card Standard: Texas Instruments ISO 14443 payment platform promises faster data transfer rates and more security", RFID Journal, 03/06/2003	
		"Multiple Frequency Transponders: Volume production of dual-band RFID chips begins", Frontline Solutions, 07/16/2003	

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